·	FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. BROADRE.023CP2	APPLICATION NO. 10/613976			
1	E CONFORMATION	DISCLOSURE STATEMENT	, .				
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ATTE		L SHEETS IF NECESSARY)	FILING DATE July 2, 2003	GROUP 1753			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)		
KO	1	2,595,042	4/52	WYLLIE					
KC	2	3,445,368	5/20/69	DETEMPLE					
KO	3	3,528,904	9/70	CLIFFGARD					
KO	4	3,607,702	9/71	HALLER .			· · · · · · · · · · · · · · · · · · ·		
KO	5	3,756,936	9/73	NEUWELT					
KO	6	3,915,829	10/28/75	KREBS					
KO	7	3,917,523	11/4/75	STEIN, et al.					
	8	3,962,765	12/16/75	HADDAD					
KO	9	4,002,547	1/11/77	NETI et al.	_				
KD	10	4,012,308	3/15/77	JERROLD-JONES, et al.	. ——				
KO	11	4,177,126	12/4/79	IMAKI, et al.					
KO	12	4,366,040	12/28/82	MARSONER, et al.					
KO	13	4,495,052	1/22/85	BREZINSKI					
	14	4,592,824	6/3/86	GREGORY					
KO	15	-4,592,824	6/3/86	SMITH, et al.					
KO	16	4,818,366	4/89	YONCO, et al.					
KO	17	5,360,529	11/1/94	EDWARDS, et al.					
KO	18	5,397,452	3/14/95	BUCK, et al.					
KO	19	5,632,876	5/23/97	ZANZUCCHIB, et al					
KO	20	6,165,336	12/00	MAKI, et al.					

	FOREIGN PATENT DOCUMENTS										
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
INITIAL		•					YES	NO			
V()	21	WO 99/63334 A1	12/9/99	EPO							
K)	22	JP 10104193-A2	4/24/98	JAPAN			Х				
VV 2	23	JP 11258197-A2	9/24/99	JAPAN			Х				
KI)	24	FR 25414624	8/24/84	FRANCE							

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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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(9	FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE DISCLOSURE STATEMENT	ATTY, DOCKET NO. BROADRE.023CP2	APPLICATION NO. 10/613976
0	81 BY	APPLICANT	APPLICANT Broadley, et al.	
	ANTENT & REVERAL	SHEETS IF NECESSARY)	FILING DATE July 2, 2003	GROUP 1753

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
KU	25	Brezinski, Donald, Kinetic, static and stirring errors of liquid junction reference electrodes, Corning Glass Works, April 1983: Vol. 108, No. 1285, pp 425-442
KO	26	Covington, et al., Improvements in the precision of pH measurements a laboratory reference electrode with renewable free-diffusion liquid junction. Analytica Chemical Acta, 169 (1985) 221-229.
KO		Dohner, et al., Reference electrode with free-flowing free-diffusion liquid junction, Analytical Chemistry, Vo. 68, No.12 (1986) pp. 2585-2589.
KO	28	Illingworth, John, A common source of error in pH measurements Biochem. J. (1981) 195, 259-262
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KO	30	Peters, G., A Reference Electrode with free-diffusion liquid junction for electrochemical measurements under changing pressure conditions; Analytical Chemistry, US American Chemical Society: 69:13 2362-2366 (1997)
KU	31	Suzuki, et al., Microfabricated Liquid Junction Ag/AgCl Reference Electrode and Its Application to a One-Chip Potentiometric Sensor, Anal. Chem. Vol. 71, no. 22, pp. 5069-5075, (1999)

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EXAMINER CONSIDERED 4/10/07

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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,	FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. BROADRE 23CP2	APPLICATION NO. 10/613,976
RES	INFORMATION DISCLOSURE STATEMENT BY APPLICANT DEC 0 3 2004	APPLICANT Broadley, et al.	
B	(USE GEVERAL SHEETS IF NECESSARY)	FILING DATE July 2, 2003	GROUP 1753

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)				
-K()	1	3,410,779	11/12/68	Whitehead Jr., et al.		<u></u>					
KO	2	3,463,717	08/26/69	Koopman, et al.	_		·				
K()	3	3,677,844	07/18/72	Fleischer, et al.							
K	4	4,886,505	12/12/89	Haynes, et al.							
KÖ	5	5,641,808	06/24/97	Gaffney, et al.							
	6-	6,425,995	07/30/02	Flotcher, et al.							
KD	7	6,495,012	12/17/02	Fletcher, et al.							
KO	8	6599 ⁴⁸ ,359,409	07/29/03	Broadley, et al.		-	•				
KU	9	2001/0045357	11/29/01	Broadley, et al.							
KO	10	2002/0189943	12/19/02	Fletcher, et al.	_						
KO	11	2003/0168354	09/11/03	Broadley, et al.			0				
KO	12	2003/0178305	. 09/25/03	Catalano, et al.	=						
KC	113	2004/011647	01/22/04	Broadley, et al.			•				
KO	14	2004/0011670	01/22/04	Broadley, et al.		·I					

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EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL							YES	NO
NO.	15	EP 0 761 094 A1	03/12/97	EUROPE			Х	
KU	16	DE 12 17 657 B	05/26/66	GERMANY	-			X
KO	17	JP 08-285811	01/11/96	JAPAN			Х	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
KO	18 International Search Report dated November 11, 2004 for International Application No. PCT/US03/21156.

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICATION NO. 10/361,708
INFORMATION DISCLOSURE STATEMENT . BY APPLICANT	APPLICANT Broadley, et al.	
(USE SEVERAL SHEETS IF NECESSARY)	FILING DATE February 6, 2003	GROUP 1753

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
-	1	4,886,505	12/12/89	Haynes, et al.			
	2	3,641,808	06/24/97	Gaffney, et al.			
	3	6,426,995	07/30/02	Fletcher, et al.			
	4	6,495,012	12/17/02	Eletcher, et al.			·
	5	6,559,409	07/20/03	Broadley, et al.			
	6	2001/0045357	11/29/01	Broadley, et al.			
-	7	2002/0189943	12/19/02	Eletcher, et al.)	
-	8	2002/0168354	09/11/03	Broadley, et al.		_	
	9	2003/0178305	09/25/03	Catalano, et al.			
	10	2004/011647	01/22/04	Broadley, et al.			
	71	2004/0011670	01/22/04	Breadley, et al.			
KO	12	2004/0195098	10/07/04	Broadley, et al.			

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INITIAL							YES	NO
	13	EP 0 761 094 AT	03/12/97	EUROPE			- x -	
	14	DE 12 17 657 B	05/26/66	GERMANY				- ×

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	15 International Search Report dated November 11, 2004 for International Application No. PCT/US03/21156.

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